TEAC

SERVICE MANUAL

MC-DV250

DVD Home Theater System

NOTES

- PC board shown are viewed from parts side.
- The parts with no reference number or no parts number in the exploded views are not supplied.
- As regards the resistors and capacitors, refer to the circuit diagrams contained in this manual.
- ⚠ Parts marked with this sign are safety critical components. they must be replaced with identical components - refer to the appropriate parts list and ensure exact replacement.

  [E]: EUROPE [UK]: U.K. [A]: AUSTRALIA
  [CN]: CHINA [HK]: HONG KONG

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MC-DV250

1 SPECIFICATIONS

DVD Player

Pickup : Semiconductor laser, wave length 650/790 nm
Signal System : NTSC / PAL
Video signal horizontal resolution : More than 480 lines (DVD)
Video signal-to-noise-ratio : More than 50 dB (DVD)
Audio frequency response : 20 Hz ~ 20 kHz (+1/-3dB)
Audio signal-to-noise ratio : 62 dB
Dynamic range : 80 dB
S-Video output
- **Y (luminance) - Output level :** 1 Vp-p (75 ohm)
- **C (color) - Output level :** 286 mVp-p (75 ohm)
- **Jack :** S-VIDEO jack

Video output
- **Output level :** 1 Vp-p (75 ohm)
- **Jack :** RCA jack

Component video output (Y, P_B, P_R)
- **Y-Output level :** 1 Vp-p (75 ohm)
- **P_B, P_R-output level:** 0.7 Vp-p (75 ohm)
- **Jacks :** RCA jacks

AV connector
- **Jack :** SCART

Amplifier

Output Power : 25 W + 25 W (Stereo, 0.7% THD, 20 Hz TO 20 kHz, 6 ohm)
Total Harmonic Distortion: 0.09% (at 25 W, 1kHz, 6 ohm)
Audio Input sensitivity/impedance: *LINE: 400mV/47 ohm
Output level/impedance (TAPE REC) 180 mV/ 2.2ohm
Frequency Response : * LINE 20 Hz to 28kHz, +0 /-3 dB
Signal-to-noise Ratio : * LINE 80 dB (IHF-A)
Tone control : BASS: +/- 10dB at 100Hz
TREBLE +/- 10dB at 10 kHz

FM Tuner (Without notes 100.1 MHz, 65 dBf)

Tuning Range : 87.5 ~ 108.0 MHz (50 kHz steps)
Total Harmonic Distortion (1 kHz) : Mono : 0.5%
Stereo: 0.8%
Frequency Response : 30 Hz to 15 kHz, +/- 3dB
Stereo Separation (1 kHz) : 40 dB
Signal-to-Noise Ratio : Mono: 55 dB
Stereo: 45 dB

AM Tuner

Tuning Range : 522 ~ 1611 kHz (9 kHz steps)
Usable Sensitivity : 500 uV/m
Total Harmonic Distortion : 1.5% at 100 dB/m
Signal-to-Noise Ratio : 40 dB at 100 dB/m

General (Main unit)

Power requirements : AC 220V 50 Hz (China model)
AC 230V, 50Hz (Europe/U.K/Hong Kong model)
AC 240V, 50Hz (Australia model)
Power consumption : 95 W (STAND BY: 1W)
Dimension (W x H x D): 360 x 102 x 275 mm
Weight (net) : 5.4 kg

Speakers System (L & R)

Input Power : 30 W maximun
Unit : 2.5 cm / 8 cm cone type
Impedance : 6 ohm
Dimension (W x H x D): 110 x 220 x 100 mm
Weight (net) : 1 kg

Active Subwoofer

Unit : 16.5 cm cone type
Impedance : 4 ohm
Output Power: 50 W
Dimension (W x H x D): 200 x 297 x 315 mm
Weight : 7.0 kg

Accessories

AM loop Antenna x 1
FM T-type Antenna x 1
FM Matching Transformer x 1
Speaker Cable x 2
Subwoofer cable (RCA) x1
Remote Control Unit x 1 (RC-965)
Batteries (AAA, R03, UM-4) x 2
Owner Manual x 1

* LINE means: TAPE PLAY, AUX

- Design and specifications are subject to change without notice.
- Weight and dimensions are approximate.

2 ADJUSTMENTS AND CHECKS

2-1 Adjustments

ITEM	SG GENERATOR SETTING		FREQUENCY SETTING	ADJUSTMENT POINTS	SPECIFICATION
	MODULATION	OUTPUT			
1. FM Output Level	1 kHz 40 kHz deviation	60 dBu	98.1 MHz	Check	500 +/- 100mV (47 k ohm load)
2.FM Auto Stop Level	1 kHz 40 kHz deviation		98.1 MHz	SVR01	20 +/- 6 dBu
3. FM Stereo Separation	1 kHz MAIN: 53.5% PILOT: 10%	60 dBu	98.1 MHz	SVR02	30 dB min
4. AM Output Level	400Hz 30% modulation	74 dBu	999 kHz	Check	165 +/- 55 mV (47 k ohm load)
5. AM Auto Stop Level	400Hz 30% modulation		999 kHz	SVR03	55 +/- 15 dBu

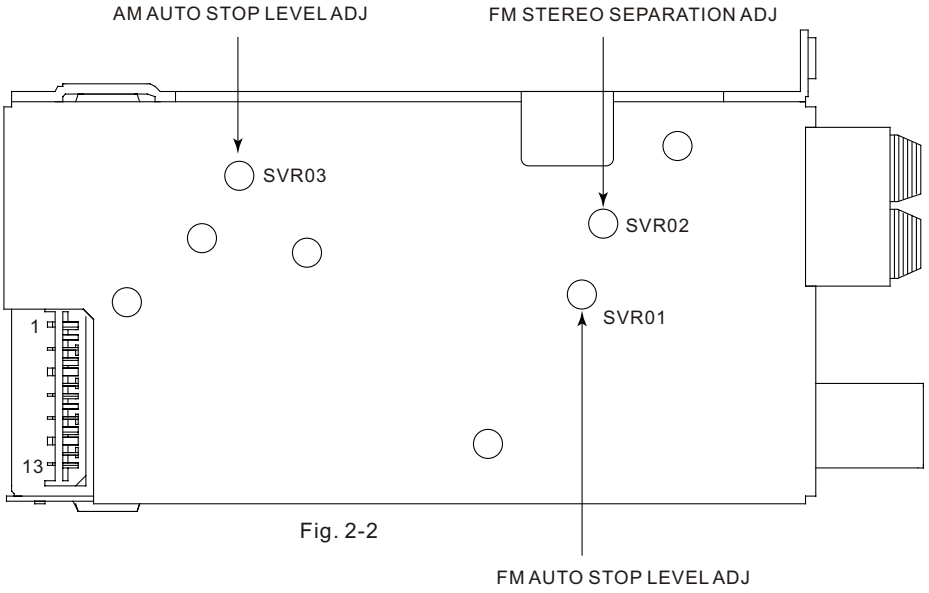
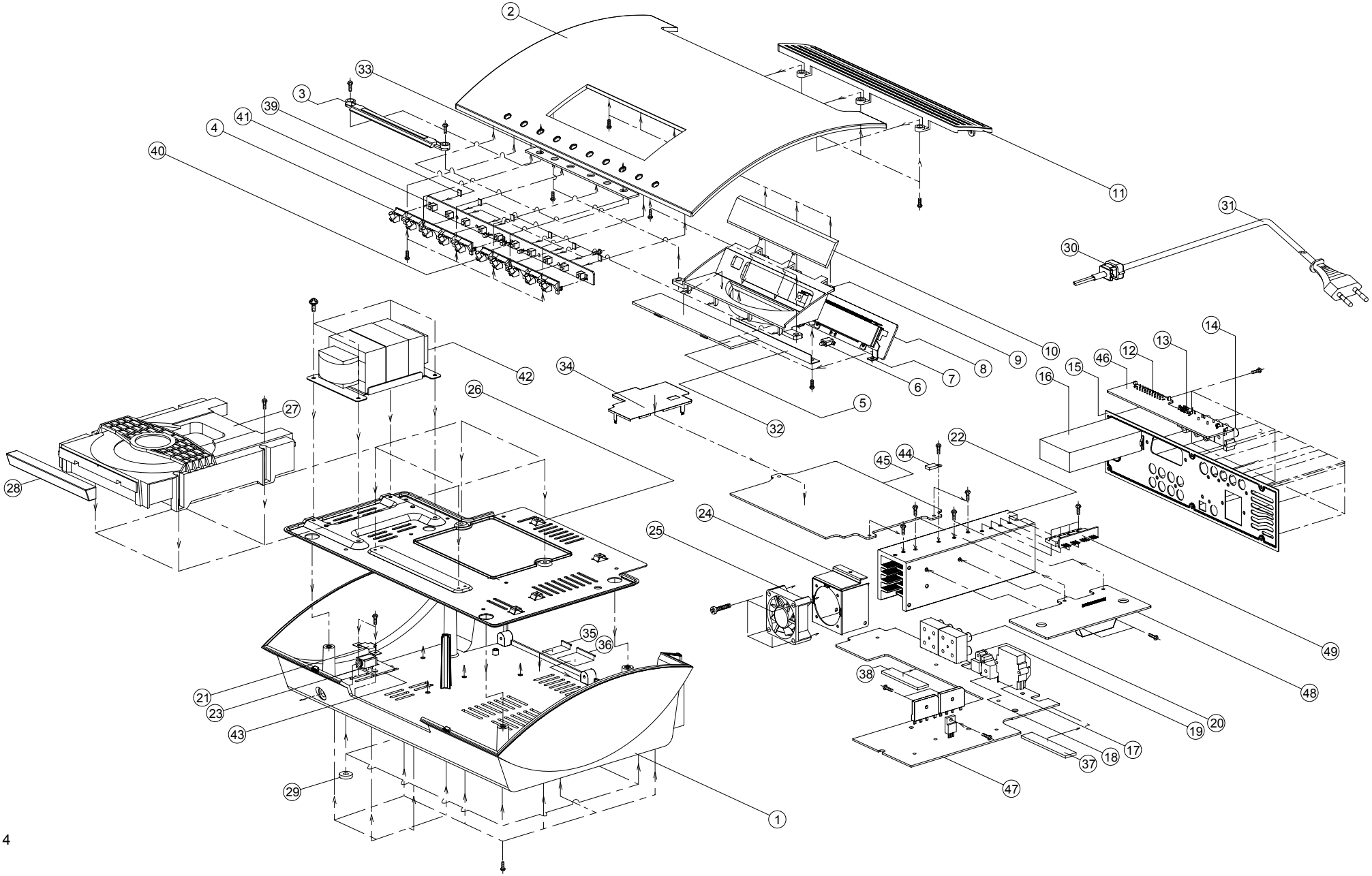


Fig. 2-2

3. EXPLODED VIEWS AND PARTS LIST

EXPLODED VIEW 1



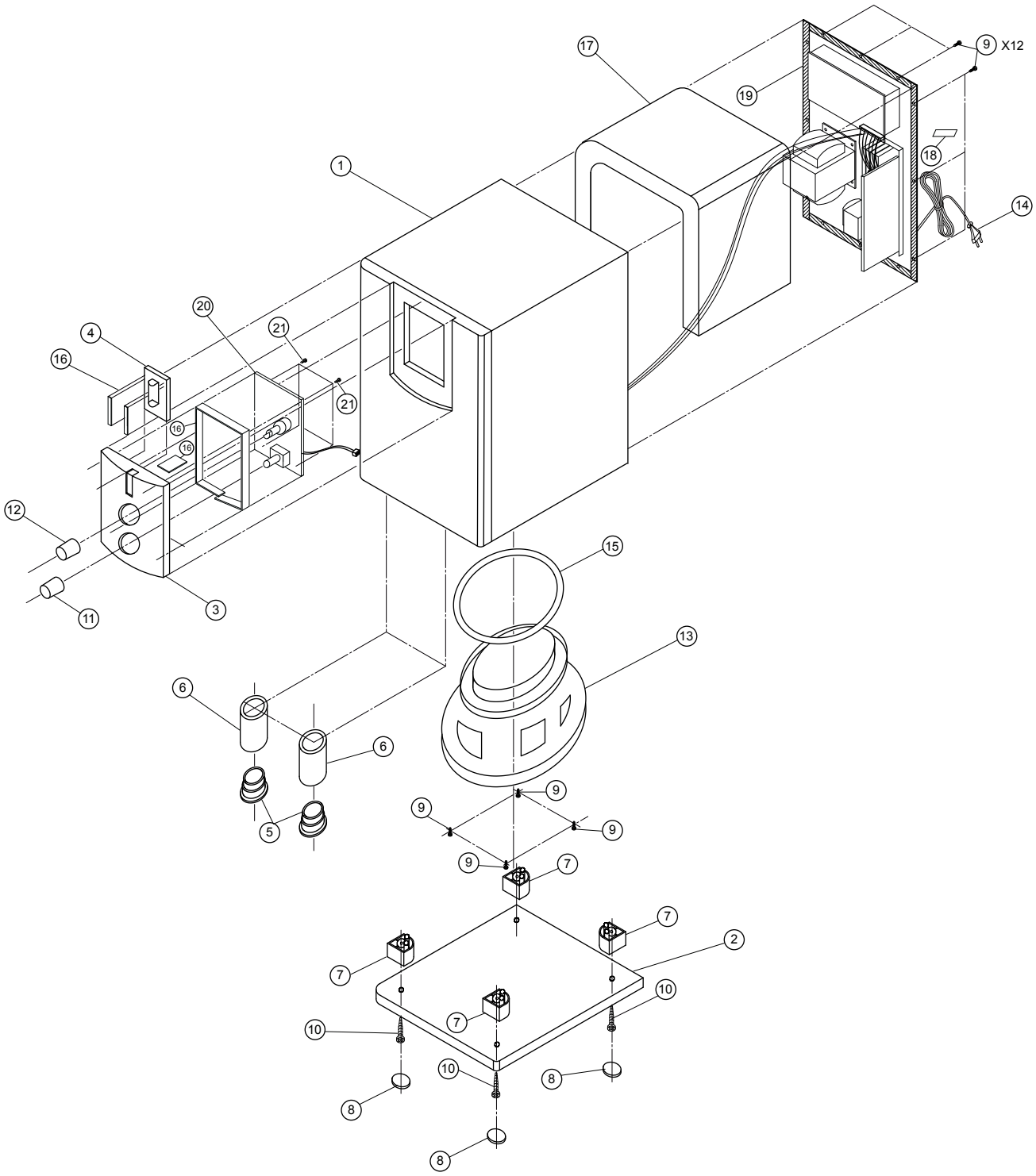
EXPLODED VIEW-1

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
1-1	3037210281010	CASE, BOTTOM [E, UK,A,HK].	
	3037210281030	CASE, BOTTOM [CN]	
1-2	3007210491000	CABINET, TOP [E,UK]	
	3007210491010	CABINET, TOP [A,CN,HK]	
1-3	5127210551000Z	DECORATION, POWER	
1-4	5090212521000Z	BUTTON, FUNCTION-L	
1-5	5077212013000	WINDOW, DISC	
1-6	4070210801000	SUPPORTER, LED	
1-7	4010212026000	BRACKET, VFD	
1-8	7028063322010	FRONT PCB ASSY	
1-9	4147210011000	STAND, VFD	
1-10	5077212023000	WINDOW, VFD	
1-11	4317212101000	COVER, VENTILATION	
1-12	G4062C1111000	JACK, MODULAR	
1-13	G600000010020	TERMINAL, RCA 1PIN	
1-14	G602404C0600Y	TERMINAL, RCA 4PIN	
1-15	3207211506000	CHASSIS, BACK [E,UK]	
	3207211506010	CHASSIS, BACK [A]	
	3207211506040	CHASSIS, BACK [CN]	
	3207211506020	CHASSIS, BACK [HK]	
1-16	E903114110010	TUNER, KST-ML114MS1-A10 [E,UK]	
	E903114110010	TUNER, KST-ML014MS1-A10 [A,CN,HK]	
1-17	G040404204220	SW , PUSH	
1-18	G600010003020	TERMINAL, RCA1PIN	
1-19	E100151300010	MODULE, GP1FA513TZ	
1-20	G602405A2040Y	TERMINAL, RCA 4PIN	
1-21	4010212016000	BRACKET, PHONE JACK	
1-22	2120210738000	HEAT SINK	
1-23	G401323A0000Y	JACK, D3.5	
1-24	4010212006000	BRACKET, FAN	
1-25	G720420100010	FAN, DC	
1-26	3210210766000	FRAME, MAIN	
1-27	8030803000010	DVD LOADING MECHA	
1-28	5047210421000	DOOR, TRAY	
1-29	4050211065000	CUSHION, FLT GUIDE	
1-30	⚠ 4380210002000	STOPPER, AC CORD	
1-31	⚠ L068040014050	CORD ASSY [E]	
	⚠ L068040350011	CORD ASSY [UK,HK]	
	⚠ L068040230050	CORD ASSY [A]	
	⚠ L068020140011	CORD ASSY [CN]	
1-32	5200210182000	FILTER, LED	
1-33	1200210069000	SPONGE, BTN	
1-34	3070210226000	SHIELD, DSP	
1-35	1150210017000	NON STEEL, FOIL	
1-36	1150210027000	NON STEEL, FOIL	

EXPLODED VIEW-1

REF. NO		PARTS NO.	DESCRIPTION	REMARKS
1-37		1200210075000	SPONE	
1-38		1200210085000	SPONE	
1-39		4300210072000	SPACER, PC SHEET	
1-40		5090212531000Z	BUTTON, FUNCTION-R	
1-41		7028063323010	KEY PCB ASSY	
1-42	⚠	8200660700090	POWER TRANSFORMER 230V [E,UK,HK]	
	⚠	8200660700110	POWER TRANSFORMER 240V [A]	
	⚠	8200660700120	POWER TRANSFORMER 220V [CN]	
1-43		7028063313010	HEADPHONE PCB ASSY	
1-44		F320550001060	POSISTOR, P43T5D100BW500	
1-45		7028063321010	DSP PCB ASSY [E,UK]	
		7028063321030	DSP PCB ASSY [A,HK]	
		7028063321050	DSP PCB ASSY [CN]	
1-46		7028063324010	VIDEO PCB ASSY [E,UK]	
		7028063324020	VIDEO PCB ASSY [A,CN,HK]	
1-47		7028063311010	MAIN PCB ASSY [E,UK,HK]	
		7028063311020	MAIN PCB ASSY [A]	
		7028063311040	MAIN PCB ASSY [CN]	
1-48		7028063312010	AMP PCB ASSY	
1-49		7028063314010	REGULATOR PCB ASSY	

EXPLODED VIEW 2



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EXPLODED VIEW-2

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
2-1	89520DV250010	CABINET ASSY	
2-2	89520DV250020	BOTTOM BOARD	
2-3	89520DV250030	FRONT PANEL	
2-4	89520DV250050	LENS	
2-5	89520DV250060	DUCT-ABS	
2-6	89520DV250070	DUCT-PAPER	
2-7	89520DV250080	FOOT	
2-8	89520DV250090	RUBBER FOOT	
2-9	89520DV250100	SCREW 3.5x16MM	
2-10	89520DV250110	SCREW 3.5x5BMM	
2-11	89520DV250120	VOLUME KNOB	
2-12	89520DV250130	POWER KNOB	
2-13	86520DV250140	WOOFER UNIT	
2-14	⚠ 89520DV250150	POWER CORD [E]	
	⚠	POWER CORD [UK, HK]	
	⚠	POWER CORD [A]	
	⚠	POWER CORD [CN]	
2-15	89520DV250160	GASKET EVA /WF	
2-16	89520DV250170	GASKET F/PANEL	
2-17	89520DV250180	FELT - 180x630x20T	
2-18	89520DV250190	SERIAL NO.LABEL	
2-19	89520DV250200	SUBWOOFER - AMP ASSY	
2-20	89520DV250220	SUBWOOFER - FRONT PCB ASSY	
2-21	89520DV250230	SCREW 3x9MM	

4 PC BOARDS AND PARTS LIST

KEY PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063323010	KEY PCB ASSY	
CP208	L130623200620	CN FPC, 6232-06P	
LED403,405	K500036000080	LED, HL-30CNBLU (BLUE)	
LED404	K500033000020	LED, HL-30CNYUF2T (YEWLOW)	
Q402-405	J522010200210	TR - CHIP KRC102S	
SW401-410	G180040500010	SW, TACT SKHV10910D01	

FRONT PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063322010	FRONT PCB ASSY	
CN208	L130623200620	CN FPC, 6232-06P	
FLT401	4010212026000	BRACKET, VFD	
FLT401	K530127400010	DISPLAY, FIL HNA-12SM74T	
IC401	J127631500010	IC - PT6315	
LED401	4070210801000	SUPPORTER, LED	
LED401	K500036000080	LED, HL-30CNBLU (BLUE)	
Q401	J522010200210	TR - CHIP KRC102S	
RS401	E940233800010	MODULE, REMOCON NJL23H380A	

HEADPHONE PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063313010	HEADPHONE PCB ASSY	
	4010212016000	BRACKET, PHONE JACK	
D501,502	K005041480020	DIODE CHIP - 1N4148W	
JACK501	G401323A0000Y	JACK, D3.5	
L501,503-505	D340160800060	COIL BEAD - MB160808-0120H	

VIDEO PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063324010	VIDEO PCB ASSY [E,UK]	
	7028063324020	VIDEO PCB ASSY [A,CN,HK]	
IC301	J040744053040	IC - MM74HC4053MX	
JACK301	G602404C0600Y	TERMINAL, RCA 4PIN	
JACK302	G600000010020	TERMINAL, RCA 1PIN	
JACK303	G40621C111000	JACK, MODULAR	
Q302,304,306, Q308,310,312, Q314,316,318,320	J5201504Y0210	TR - CHIP KTA1504Y	
Q313	J5001268B0050	TR - KTA1268BL	
Q315	J5023198Y0000	TR - KTC3198Y	
Q336-344	J520010200210	TR - CHIP KRA102S	

DSP PCB ASSY

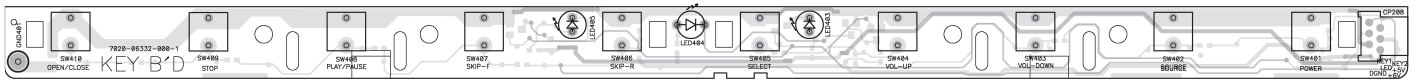
REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063321010	DSP PCB ASSY [E,UK]	
	7028063321030	DSP PCB ASSY [A,HK]	
	7028063321050	DSP PCB ASSY [CN]	
	7020063320000	DSP PCB	
	3070210226000	SHIELD, DSP	
C714	D090473704010	C.CAP 0.047UF/5.5V	
CP106	L101220040000	CN WAFER,GIL-S-4P-S2T2-EF	
CP107	L102526700900	CN WAFER,5267-09A 9P	
CN110	L101220120000	CN WAFER,GIL-S-12P-S2T2-EF	
CP111,114	L101220030000	CN WAFER,GIL-S-3P-S2T2-EF	
CP201	L101220080000	CN WAFER,GIL-S-8P-S2T2-EF	
CP202	L101220150000	CN WAFER,GIL-S-15P-S2T2-EF	
CP203,204	L101220050000	CN WAFER,GIL-S-5P-S2T2-EF	
CP205	L131837001300	CN FPC,8370-131 13P	
CP206	L101220130000	CN WAFER,GIL-S-13P-S2T2-EF	
CP209,401	L102526700300	CN WAFER,5267-03A 3P	
CP301	L102526800400	CN WAFER,5268-04A 4P	
CP302	L130623202410	CN FPC,6232-24P	
CP303	L101220070010	CN WAFER,GIL-S-07P-S2L2-EF	
D701,702,704,708	K000013300520	DIODE - 1SS133T-72	
D705,706,709 D710,711,713-716	K005041480020	DIODE CHIP - 1N4148	
D707	K000400700520	DIODE - 1N4007	
IC602,604	J040742440180	IC - MM74LCX244	
IC603	J080832100010	IC - LC83210W	
IC605	J043538100010	IC - AK5381VT-E2	
IC606	J042438400010	C - AK4384VT-E2	
IC607	J040740400200	IC - MC74HCU04AD	
IC608,609,706, IC707,708	J121206800020	IC - NJM2068M	
IC611	J040744040030	IC - SN74LV4040APWR	
IC617 ⚠	J126780500110	IC - KIA7805API	
IC618 ⚠	J126111733020	IC - RC1117-3.3	
IC619 ⚠	J126111725020	IC - RC1117-2.5	
IC700	J125704200010	IC - KIA7042P	
IC701	J020825403360	IC - CPU CXP82540-3360	
IC702	J000240200140	IC - M240C02-WMN6T	
IC703	J123753430010	IC - LC75343M	
IC704	J040405200060	IC - BU4052BCF	
L603,607,619-621	7610035500030	COIL BEAD - 3550R2F	
L609-618,623-626, L628,629	D340160800060	COIL BEAD - MB-160808-0120H	
Q610,611,701,702 Q714	J522010200210	TR - CHIP KRC102S	
Q612	J5223875Y0210	TR - CHIP KTC3875Y	
Q613,705,708, Q709,711,715	J5200107S0050	TR - CHIP KRA107S	

DSP PCB ASSY

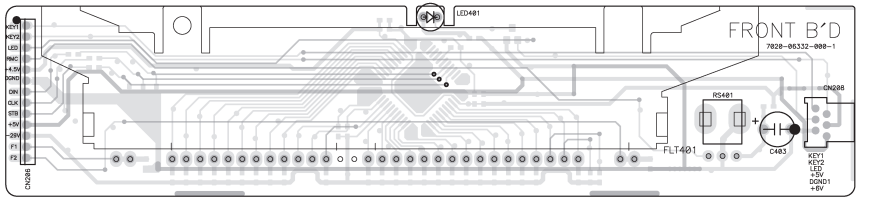
REF. NO		PARTS NO.	DESCRIPTION	REMARKS
Q614L,614R,615L Q615R,703L,703R, Q704L,704R,706, Q707,709L,709R, Q710L,710R, Q712L,712R, Q716L,716R		J5222875B0010	TR - CHIP KTC2875B	
Q619,713		J522104S00210	TR - CHIP KRC104S	
Q702L,702R		J5441170Y0050	FET, 2SK117Y(TYPE)	
R606	⚠	C060010065050	R, METAL 10 J 1W	
R607	⚠	C060022066050	R, METAL 22 J 2W	
R609	⚠	C060022065050	R, METAL 22 J 1W	
R625,729	⚠	C060012165060	R, METAL 120 J 1W	
R725	⚠	C06000106506	R, METAL 1 J 1W	
R771L,771R	⚠	C060027165060	R, METAL 270 J 1W	
RLY701		G680061022010	RELAY, RSB6 DC6V	
X601		E800100000070	CRYSTAL 10.000MHz	
X602		E80012R288080	CRYSTAL 12.288MHz	
ZD701		K06006R844520	ZENER DIODE MTZJ6.8B	

MC-DV250

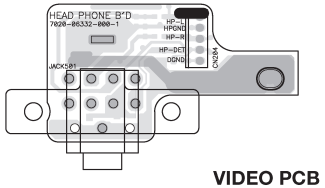
KEY PCB (SIDE A)



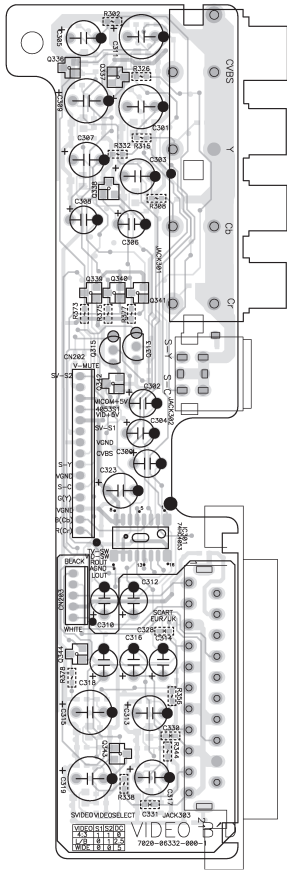
FRONT PCB (SIDE A)



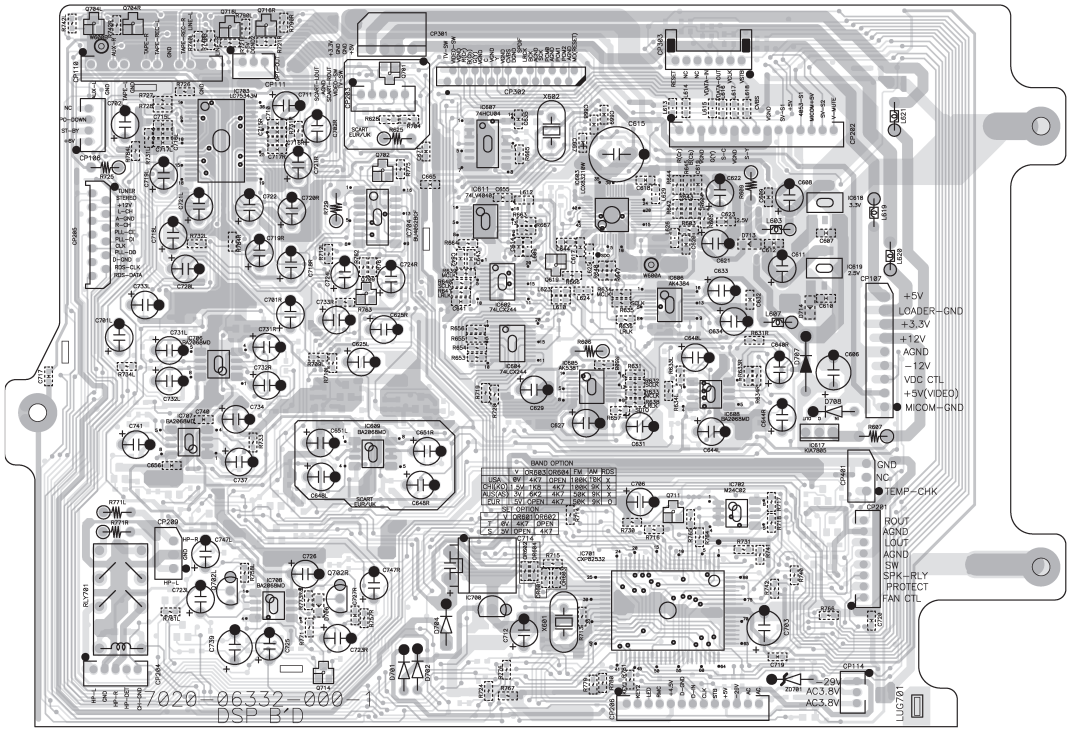
HEAD PHONE PCB (SIDE A)



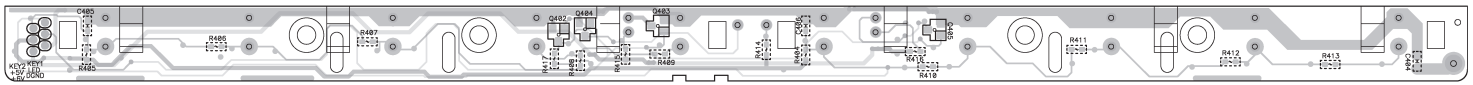
VIDEO PCB (SIDE A)



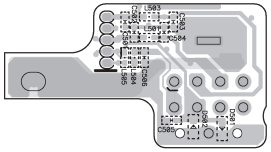
DSP PCB (SIDE A)



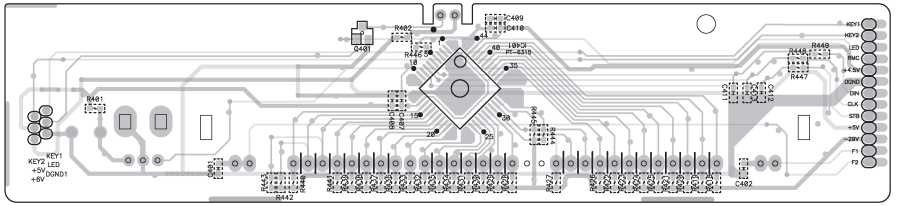
KEY PCB (SIDE B)



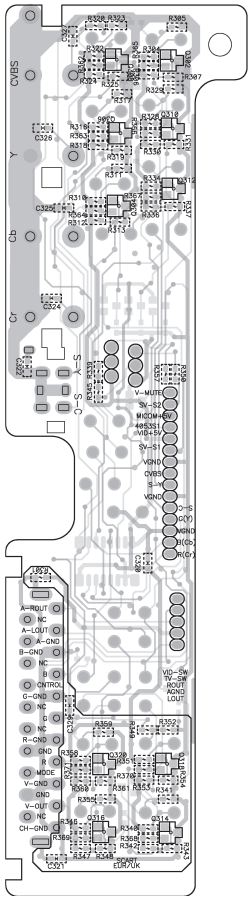
HEAD PHONE PCB (SIDE B)



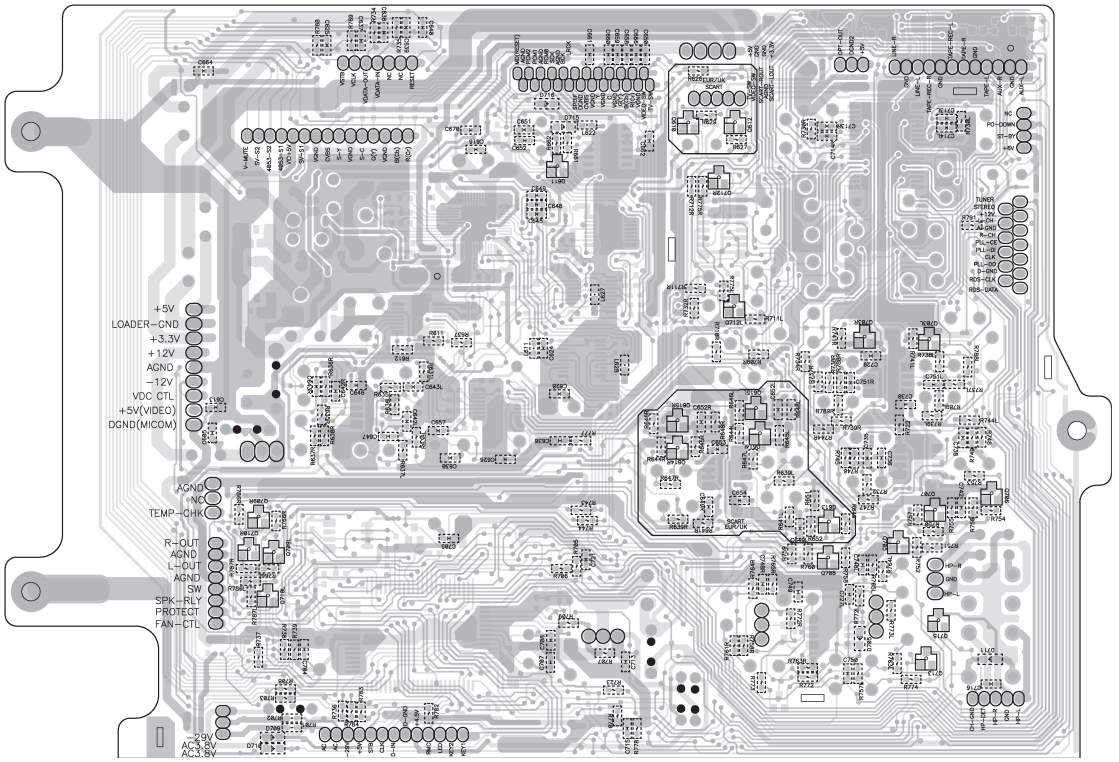
FRONT PCB (SIDE B)



VIDEO PCB (SIDE B)



DSP PCB (SIDE B)



MC-DV250

MAIN PCB ASSY

REF. NO		PARTS NO.	DESCRIPTION	REMARKS
		7028063311010	MAIN PCB ASSY [E,UK,HK]	
		7028063311020	MAIN PCB ASSY [A]	
		7028063311040	MAIN PCB ASSY [CN]	
		7020063310000	MAIN PCB	
		2120210738000	HEAT SINK	
		4010212006000	BRACKET, FAN	
C100	⚠	D02010307Z060	C,POLY - 0.01UF/275V	
C102	⚠	D040682083000	C.ELECT - 6800UF/16V	
C103	⚠	D040103083020	C.ELECT - 10000UF/16V	
C110	⚠	D049682084000	C.ELECT - 6800UF/25V	
C122,123	⚠	D040332085050	C.ELECT - 3300UF/35V	
C127	⚠	D040102084060	C.ELECT - 1000UF/25V	
C143	⚠	D00847208K070	C.CERAMIC AC13F472MD0A	
CP100		L108039602010	CN WAFER YW396V (03AV)	
CP101		L104353280200	CN WAFER 35328-0210	
CP102		L102526700400	CN WAFER 5267-04A 4P	
CP103		L102526700500	CN WAFER 5267-05A 5P	
CP104		L104202000400	CN WAFER JE202A1T4	
D101,102	⚠	K047100600010	DIODE BRIDGE - GBJ1006	
D103,112-114		K005041480020	DIODE CHIP - 1N4148W	
D105,117		K000013300520	DIODE - 1SS133T-72	
D106-111,115, D116,120-124, D127-129	⚠	K000400700520	DIODE - 1N4007	
F100	⚠	N751221601110	FUSE T1.6A/250V	
F100L,100R		G645000050010	FUSE HOLDER CLIP	
GND100		3790040876010	TERMINAL GND	
IC104	⚠	J120001500030	IC - ICP-N15	
IC105	⚠	J126780600140	IC - KIA78DL06PI	
IC106	⚠	J126780500370	IC - KIA78R05PI	
JACK100		G602405A2040Y	TERMINAL, RCA 4PIN	
JACK101		E100151300010	MODULE, GP1FA513TZ	
JACK102		G040404204220	SW, PUSH	
JACK103		G600010003020	TERMINAL, RCA 1PIN	
JACK104		G602405A2040Y	TERMINAL, RCA 4PIN	
L100		D3304R7001020	COIL, FILTER-INDUCTOR 4.7UH	
LT100	⚠	D320010110010	COIL, LINE FILTER 780UH	
Q100		J5021740S0010	TR - 2SC1740SR	
Q102		J6002202M0010	TR - KRA102M	
Q103	⚠	J5000916Y0050	TR - KSA916Y	
Q104		J6020107M0010	TR - KRC107M	
R100,102,103, R105	⚠	C060R22065050	R,METAL 0.22 J 1W	
RLY101		G680060502010	RELAY, G5PA-1 DC6V	
RLY102		G680120528010	RELAY, G5PA-28 12V	
TP101	⚠	8200280150130	POWER TRANSFORMER,230V [E,UK,HK]	
	⚠	8200280150150	POWER TRANSFORMER,240V [A]	
	⚠	8200280150210	POWER TRANSFORMER,220V [CN]	
ZD101,103		K06005R144520	ZENER DIODE - MTZJ5.1B	
ZD102		K06030R044520	ZENER DIODE - MTZJ30B	

AMP PCB ASSY

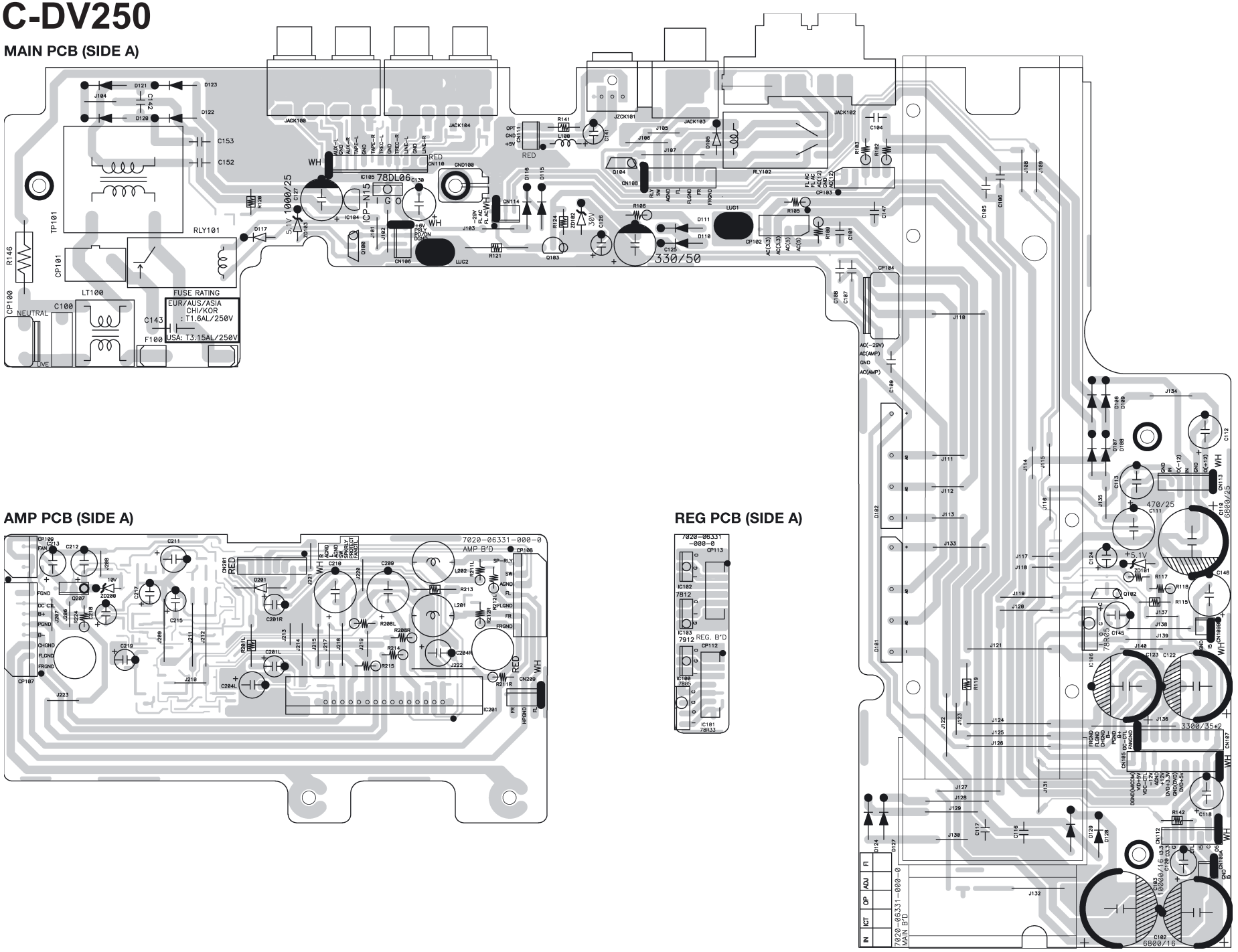
REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063312010	AMP PCB ASSY	
CP107	L102526808010	CN WAFER, 5268-08A 8P	
CP108	L102526800700	CN WAFER, 5268-07A 7P	
CP109	L102526803010	CN WAFER, 5268-03A 3P	
D201	K000013300520	DIODE - 1SS133T-72	
D202-211	K005041480020	DIODE CHIP - 1N4148W	
IC201	J100402040010	IC - STK402-040	
L201,202	D31020000000	COIL, INDUCTOR 2UH	
Q201L,201R,204, Q209,210,212-214	J5223875Y0210	TR - CHIP KTC3875Y	
Q206,216	J522010300210	TR - CHIP KRC103C	
Q207	J5032026Y0010	TR - KTC2026Y	
Q208,211,215	J5201504Y0210	TR - CHIP KTA1504Y	
R208L,208R ⚠	C060R22066050	R, METAL 0.22 J 2W	
R211L,211R ⚠	C060010065050	R, METAL 10 J 1W	
R212L,212R ⚠	C0604R7065050	R, METAL 4.7 J 1W	
R224 ⚠	C060068265060	R, METAL 6.8K J 1W	
ZD200	K06010R044520	ZENER DIODE MTZJ10B	

REGULATOR PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	7028063314010	REGULATOR PCB ASSY	
CP112	L101220070000	CN WAFER, GIL-S-7P-S2T2-EF	
CP113	L101220060000	CN WAFER, GIL-S-6P-S2T2-EF	
IC100 ⚠	J126780500110	IC - KIA7805API	
IC101 ⚠	J12678R330010	IC - KIA78R33API	
IC102 ⚠	J126781200040	IC - KIA7812API	
IC103 ⚠	J126791200060	IC - KIA7912PI	

MC-DV250

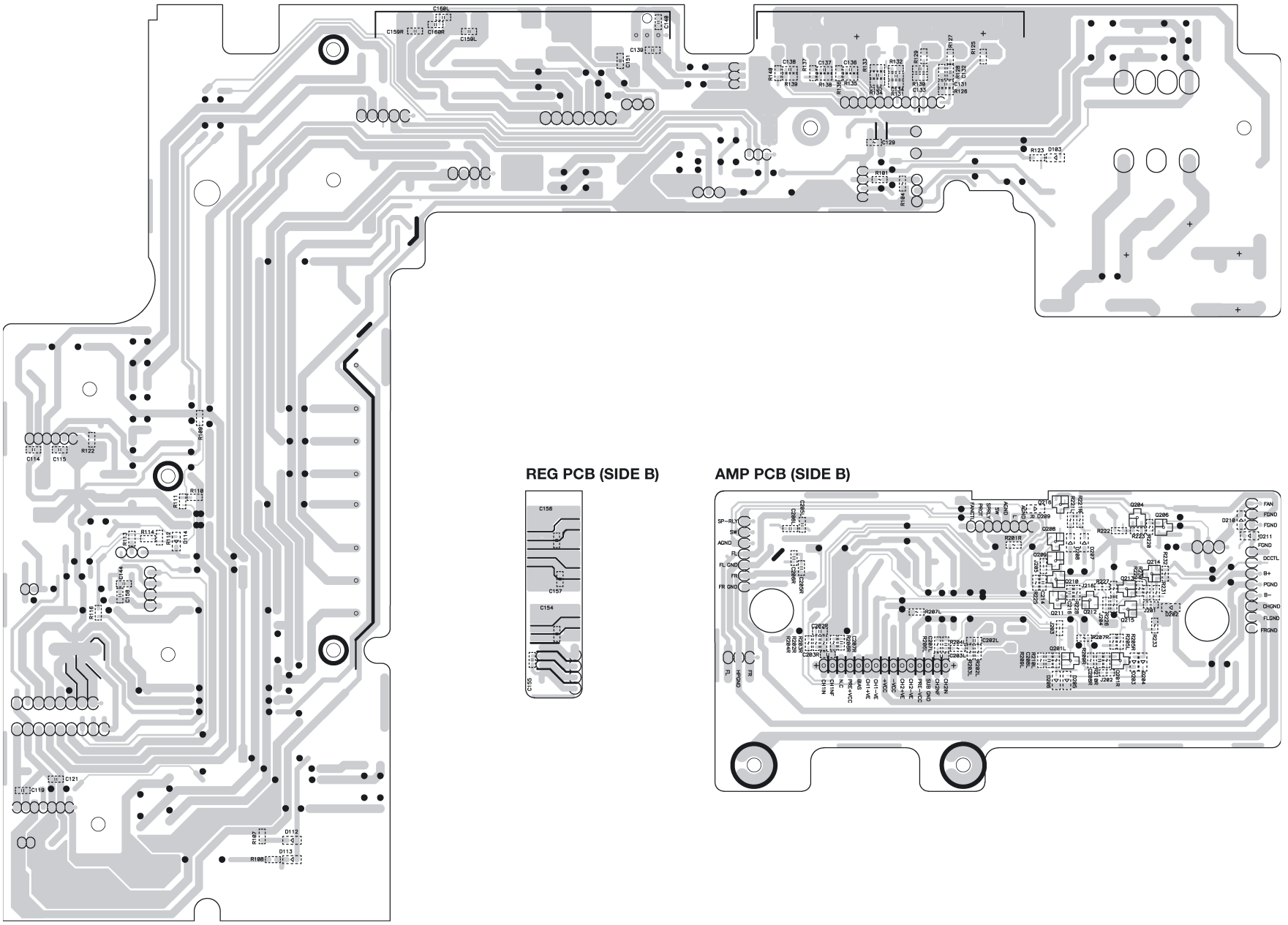
MAIN PCB (SIDE A)



AMP PCB (SIDE A)

REG PCB (SIDE A)

MAIN PCB (SIDE B)



REG PCB (SIDE B)

AMP PCB (SIDE B)

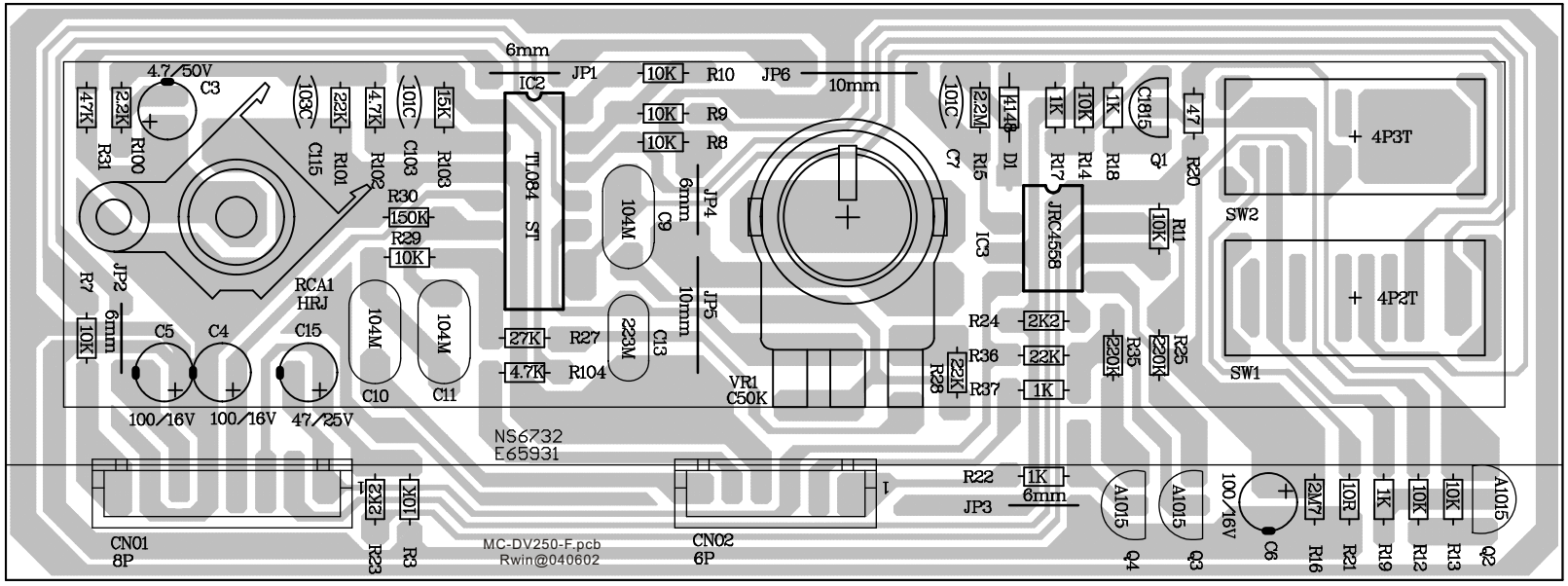
SUB-WOOFER - FRONT PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	89520DV250220	SUBWOOFER - FRONT PCB ASSY	
	PCBDV250F*001	SUBWOOFER - FRONT PCB	
	RCA01AA***003	RCA CONNECTOR	
D1	TD1N4148**001	DIODE - 1N4148	
Q1	TRNC1815**001	TR - 2SC1815	
Q2-4	TRNA1015**001	TR - 2SA1015	
IC2	TICTL084CN002	IC - TL084CN	
IC3	TICJRC4558001	IC - JRC4558D	
SW1	SW4P2T****001	SWITCH 4P2T	
SW2	SW4P3T****001	SWITCH 4P3T	
VR1	VRAC2503KB001	VR - C50Kx2 - 15MM	

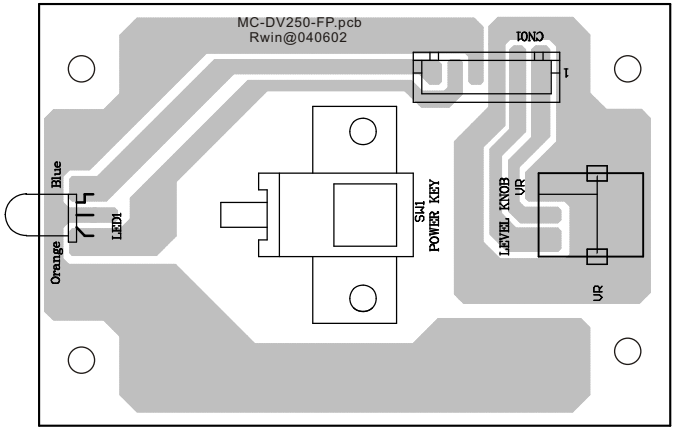
SUBWOOFER - FP PCB ASSY

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	ASYMCDV250FP	SUBWOOFER - FP PCB ASSY	
	PCBDV250FP001	SUBWOOFER - FP PCB	
LED1	TLEC50**0B001	LED 5MM - ORANGE/BLUE	
SW1	SWTV810A25001	POWER SWITCH - KDC-A04	
VR2	VRB20KL20*001	VR - B20K L=20MM	

SUBWOOFER FRONT PCB



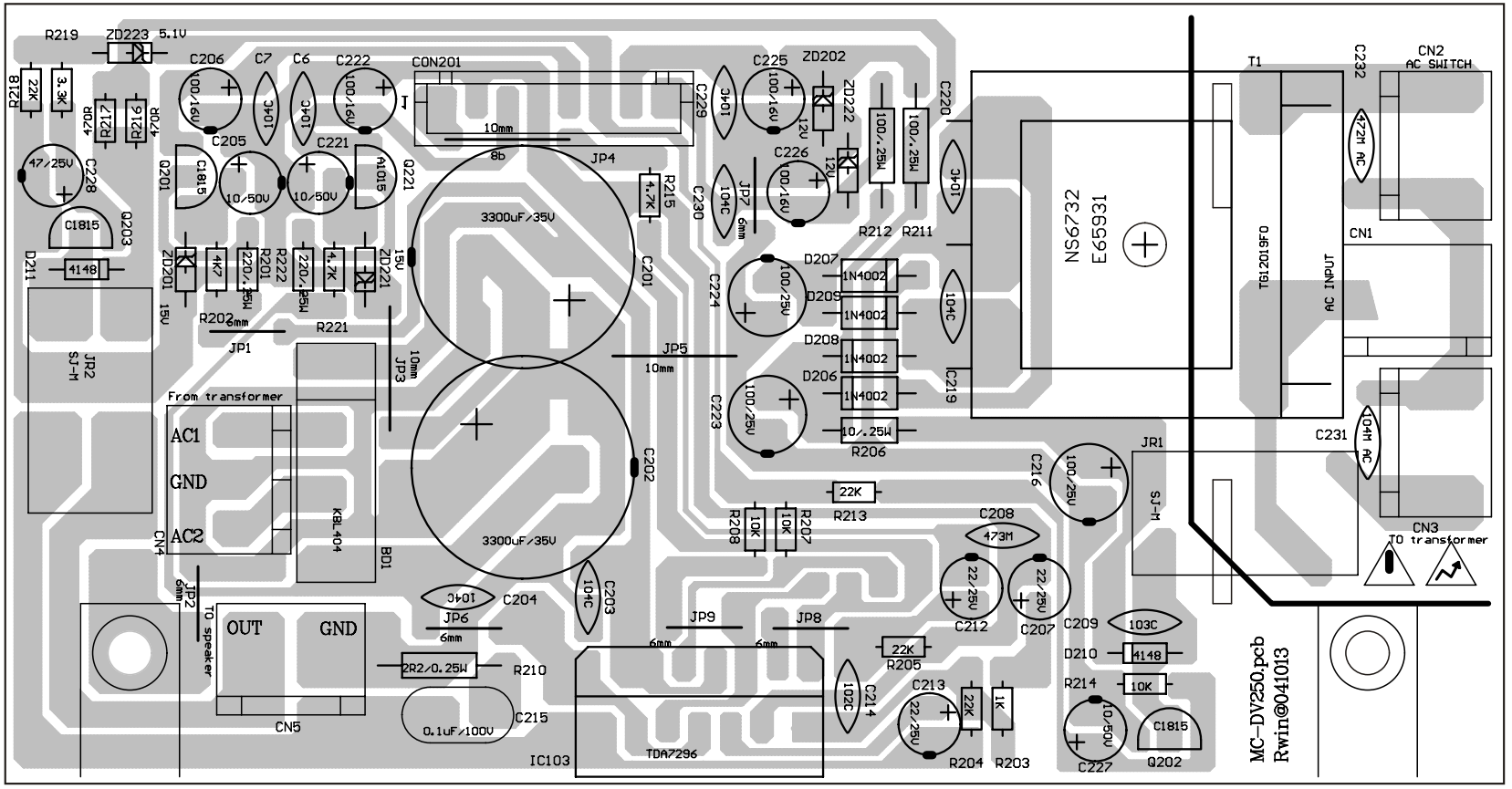
SUBWOOFER FP PCB



SUBWOOFER - AMP PCB ASSY

REF. NO		PARTS NO.	DESCRIPTION	REMARKS
		89520DV250200	SUBWOOFER-AMP PCB ASSY	
		PCBDV250P*002	SUBWOOFER-AMP PCB	
		PWT396MMP3001	JACK 3PIN 3.96MM	
		PWT396MMP3002	JACK 3PIN 3.96MM	
BD1	⚠	KUB404AU**001	BRIDGE DIODE - KBL404	
C201,202		CAPEE338M*001	C.ELECT - 3300UF/35V	
D206-209		TDRIN4002*001	DIODE - 1N4002	
D210,211		TDIN4148**001	DIODE - 1N4148	
IC103		TICTDA7296001	IC - TDA7296	
JR1,JR2		RISJS112LM001	RELAY SJ-S-112LM	
Q221		TRNA1015**001	TR - 2SA1015	
Q201-203		TRNC1815**001	TR - 2SC1815	
T2		TRNSUB75ST001	TRANSFORMER EI-28 9.5V	
ZD201,221		TDZ150J**001	ZENER DIODE 15V 1/2W	
ZD202,22		TDZ120J**001	ZENER DIODE 12V 1/2W	
ZD223		TDZ51AJ**001	ZENER DIODE - 5V1 1/2W	

SUBWOOFER - AMP PCB



5 INCLUDED ACCESSORIES

INCLUDED ACCESSORIES

REF. NO	PARTS NO.	DESCRIPTION	REMARKS
	5707211280160	INSTRUCTION MANUAL - EFS	
	5707211280170	INSTRUCTION MANUAL - GID [E]	
	8300640500010	REMOTE CONTROL (RC-965)	
	G670001R50220	BATTERY, DRY, AAA	
	F000001340010	SPEAKER, STEREO	
		SPEAKER, SUB-WOOFER	
	L063130200010	RCA CORD 1P	
	E605010010000	ANTENNA ,DIPOLE	
	E605010090010	ANTENNA, LOOP	
	L109284007400	MATCHING TRANS.	

MC-DV250

TEAC

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